#### § 240.231

section a minimal joint operation exists when a locomotive or train belonging to one railroad is being operated on the same track on which operations are conducted by the railroad controlling operations, under the following conditions:

- (1) The maximum authorized speed for operations on the track does not exceed 20 miles per hour;
- (2) The track is other than a main track:
- (3) Operations are conducted under operating rules that require every locomotive and train to proceed at a speed that permits stopping within one half the range of vision of the locomotive engineer; and
- (4) The maximum distance for joint operations on the track does not exceed one mile.

[56 FR 28254, June 19, 1991, as amended at 58 FR 19003, Apr. 9, 1993; 64 FR 60993, Nov. 8, 1999]

# § 240.231 Requirements for locomotive engineers unfamiliar with physical characteristics in other than joint operations.

- (a) Except as provided in paragraph (b) of this section, no locomotive engineer shall operate a locomotive over a territory unless he or she is qualified on the physical characteristics of the territory pursuant to the railroad's certification program.
- (b) Except as provided in paragraph (c) of this section, if a locomotive engineer lacks qualification on the physical characteristics required by paragraph (a) of this section, he or she shall be assisted by a pilot qualified over the territory pursuant to the railroad's certification program.
- (1) For a locomotive engineer who has never been qualified on the physical characteristics of the territory over which he or she is to operate a locomotive or train, the pilot shall be a person qualified and certified as a locomotive engineer who is not an assigned crew member.
- (2) For a locomotive engineer who was previously qualified on the physical characteristics of the territory over which he or she is to operate a locomotive or train, but whose qualification has expired, the pilot may be any person, who is not an assigned crew

member, qualified on the physical characteristics of the territory.

- (c) Pilots are not required if the movement is on a section of track with an average grade of less than 1% over 3 continuous miles, and
- (1) The track is other than a main track; or
- (2) The maximum distance the locomotive or train will be operated does not exceed one mile; or
- (3) The maximum authorized speed for any operation on the track does not exceed 20 miles per hour; or
- (4) Operations are conducted under operating rules that require every locomotive and train to proceed at a speed that permits stopping within one half the range of vision of the locomotive engineer.

[64 FR 60993, Nov. 8, 1999]

## Subpart D—Administration of the Certification Programs

#### §240.301 Replacement of certificates.

A railroad shall have a system for the prompt replacement of lost, stolen or mutilated certificates and that system shall be reasonably accessible to certified locomotive engineers in need of a replacement certificate.

### § 240.303 Operational monitoring requirements.

- (a) Each railroad to which this part applies shall, prior to FRA approval of its program in accordance with §240.201, have a program to monitor the conduct of its certified locomotive engineers by performing both operational monitoring observations and by conducting unannounced operating rules compliance tests.
- (b) The program shall be conducted so that each locomotive engineer shall be given at least one operational monitoring observation by a qualified supervisor of locomotive engineers in each calendar year.
- (c) The program shall be conducted so that each locomotive engineer shall be given at least one unannounced compliance test each calendar year.
- (d) The unannounced test program
- (1) Test engineer compliance with:

- (i) One or more provisions of the railroad's operating rules that require response to signals that display less than a "clear" aspect, if the railroad operates with a signal system that must comply with part 236 of this chapter;
- (ii) One or more provisions of the railroad's operating rules, timetable or other mandatory directives that require affirmative response by the locomotive engineer to less favorable conditions than that which existed prior to initiation of the test; or
- (iii) Provisions of the railroad's operating rules, timetable or other mandatory directives the violations of which by engineers were cited by the railroad as the cause of train accidents or train incidents in accident reports filed in compliance with part 225 of this chapter for the preceding year;
- (2) Be conducted that so that the administration of these tests is effectively distributed throughout whatever portion of a 24-hour day that the railroad conducts its operations;
- (3) Be conducted so that individual tests are administered without prior notice to the locomotive engineer being tested; and
- (4) Be conducted so that the results of the test are recorded on the certificate and entered on the record established under §240.215 within 30 days of the day the test is administered.

[56 FR 28254, June 19, 1991, as amended at 74 FR 68184, Dec. 23, 2009]

#### § 240.305 Prohibited conduct.

- (a) It shall be unlawful to:
- (1) Operate a locomotive or train past a signal indication, excluding a hand or a radio signal indication or a switch, that requires a complete stop before passing it; or
- (2) Operate a locomotive or train at a speed which exceeds the maximum authorized limit by at least 10 miles per hour. Where restricted speed is in effect, only those violations of the conditional clause of restricted speed rules (i.e., the clause that requires stopping within one half of the locomotive engineer's range of vision), or the operational equivalent thereof, which cause reportable accidents or incidents under part 225 of this chapter, shall be considered instances of failure to adhere to this section: or

- (3) Operate a locomotive or train without adhering to procedures for the safe use of train or engine brakes when the procedures are required for compliance with the Class I, Class IA, Class II, Class III, or transfer train brake test provisions of 49 CFR part 232 or when the procedures are required for compliance with the class 1, class 1A, class II, or running brake test provisions of 49 CFR part 238;
- (4) Fail to comply with any mandatory directive concerning the movement of a locomotive or train by occupying main track or a segment of main track without proper authority or permission:
- (5) Fail to comply with prohibitions against tampering with locomotive mounted safety devices, or knowingly operate or permit to be operated a train with an unauthorized disabled safety device in the controlling locomotive. (See 49 CFR part 218, subpart D, and appendix C to part 218);
- (6) Be a Designated Supervisor of Locomotive Engineers, a certified locomotive engineer pilot or an instructor engineer who is monitoring, piloting or instructing a locomotive engineer and fails to take appropriate action to prevent a violation of paragraphs (a)(1) through (a)(5) of this section. Appropriate action does not mean that a supervisor, pilot or instructor must prevent a violation from occurring at all costs; the duty may be met by warning an engineer of a potential or foreseeable violation. A Designated Supervisor of Locomotive Engineers will not be held culpable under this section when this monitoring event is conducted as part of the railroad's operational compliance tests as defined in §§ 217.9 and 240.303 of this chapter.
- (b) Each locomotive engineer who has received a certificate required under this part shall:
- (1) Have that certificate in his or her possession while on duty as an engineer; and
- (2) Display that certificate upon the receipt of a request to do so from
- (i) A representative of the Federal Railroad Administration.
- (ii) An officer of the issuing railroad, or